Client Reference No.: HAL-ID 140

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akira Yamamoto, et al.

Application No.: 09/607,807

Filed: June 30, 2000

For: STORAGE SYSTEM

CONNECTED TO A DATA NETWORK

WITH DATA INTEGRITY

Examiner: Tran, Lambert L.

Art Unit: 2144

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

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Page 2

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430 (See Fee Transmittal submitted in duplicate). Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Rodney C. LeRoy, Reg. No. 53,205 for George B. F. Yee, Reg. No. 37,478

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

| Complete if Known | | | | |
|------------------------|------------------|--|--|--|
| Application Number | 09/607,807 | | | |
| Filing Date | June 30, 2000 | | | |
| First Named Inventor | Yamamoto, Akira | | | |
| Art Unit | 2144 | | | |
| Examiner Name | Tran, Lambert L. | | | |
| Attorney Docket Number | 16869B-009300US | | | |

| U.S. PATENT DOCUMENTS+ | | | | | |
|------------------------|--------------------------|--|--------------------------------|--|---|
| | | Document Number | | | |
| Examiner Initials* | Cite No. ¹ | Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | 1 | US-5,870,537 | 02-09-1999 | Kern et al. | |
| | 2 | US-5,544,347 | 08-06-1996 | Yanai et al. | |
| • | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|--------------|-----|---|---|--------------------------------|---|--|----------------|
| Examiner Initials* | Cite No.1 | For | reign Patent Doo Number ⁴ | cument Kind Code ⁶ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | 3 | EP | 0671686 | A1 | 09-13-1995 | IBM | rigaree / ppear | |
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| Examiner Signature | Date Considered | |
|-----------------------|--------------------|--|